

FIG. 1

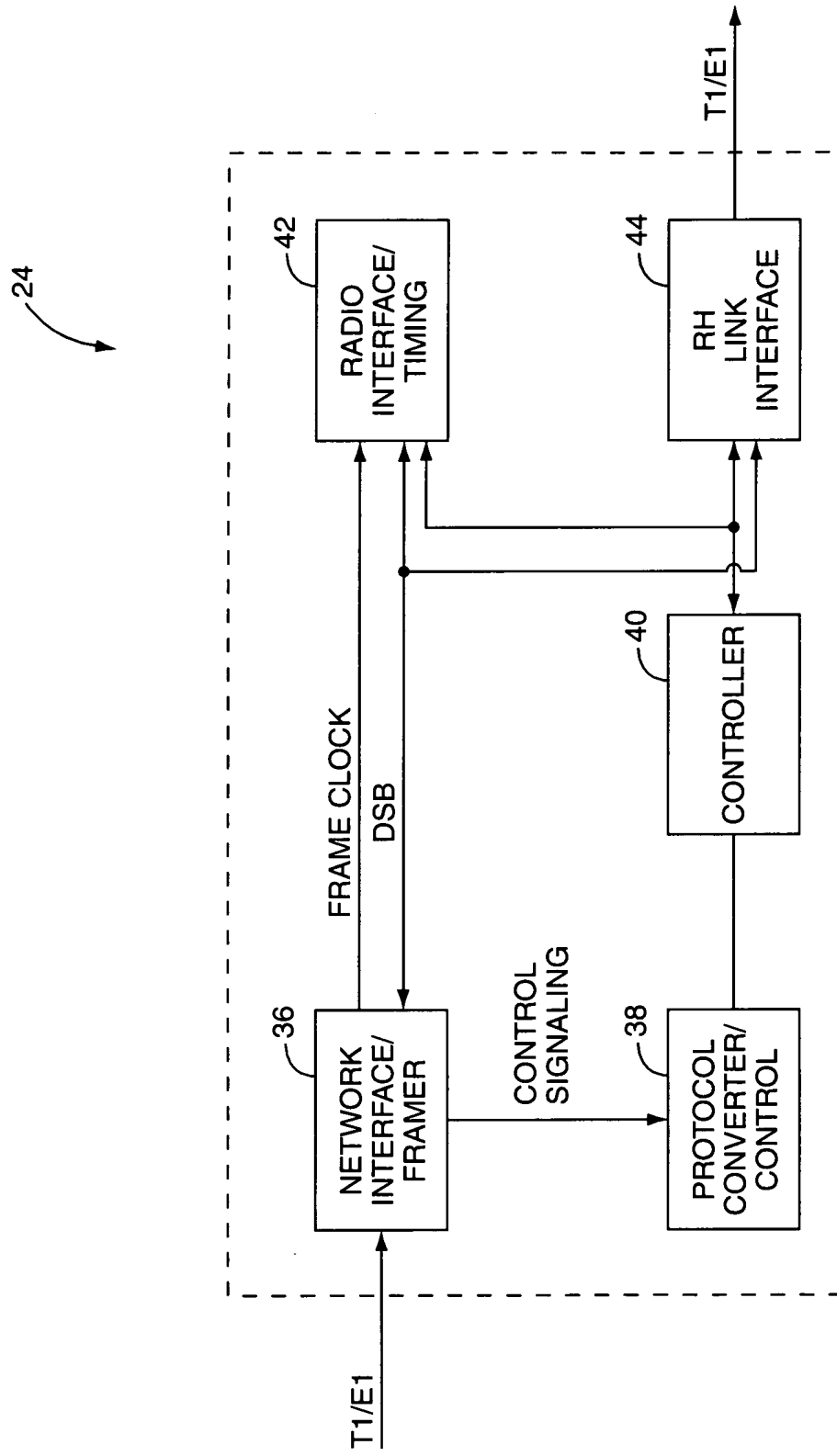


FIG. 2

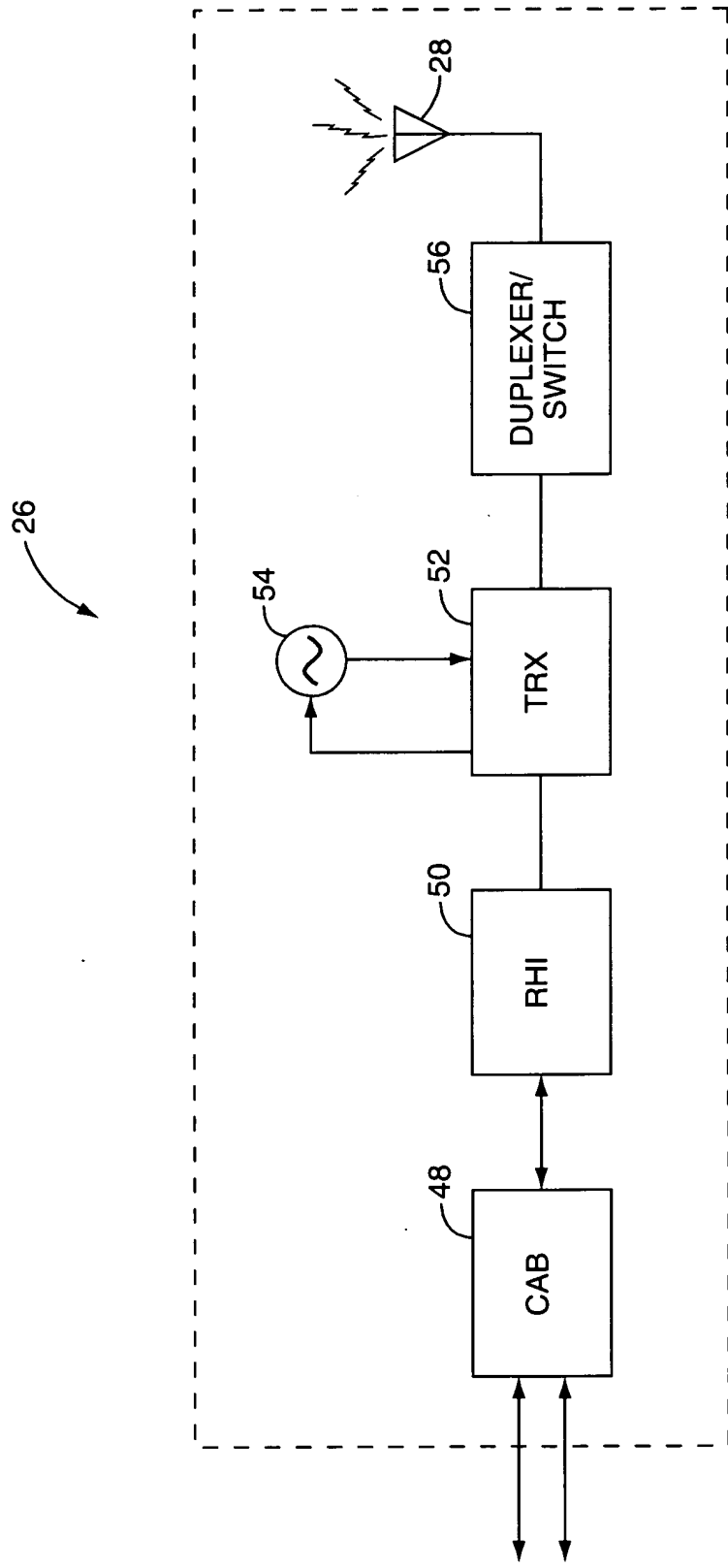


FIG. 3

50

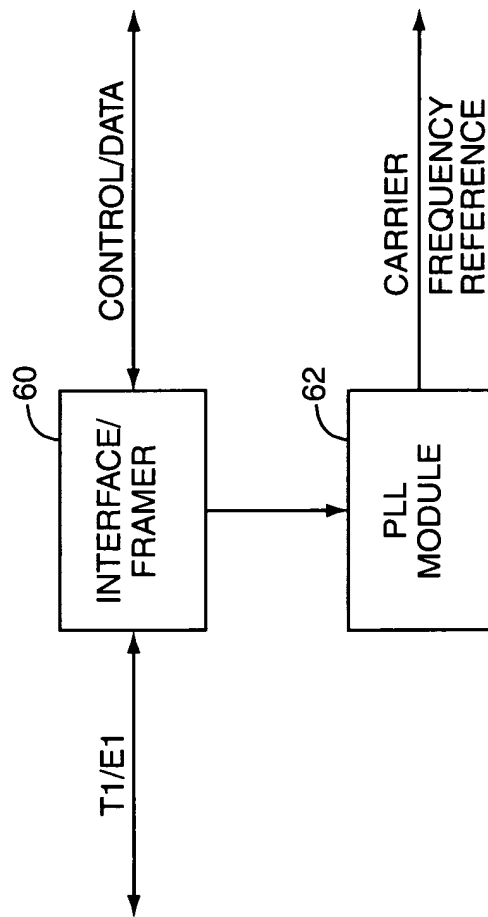


FIG. 4

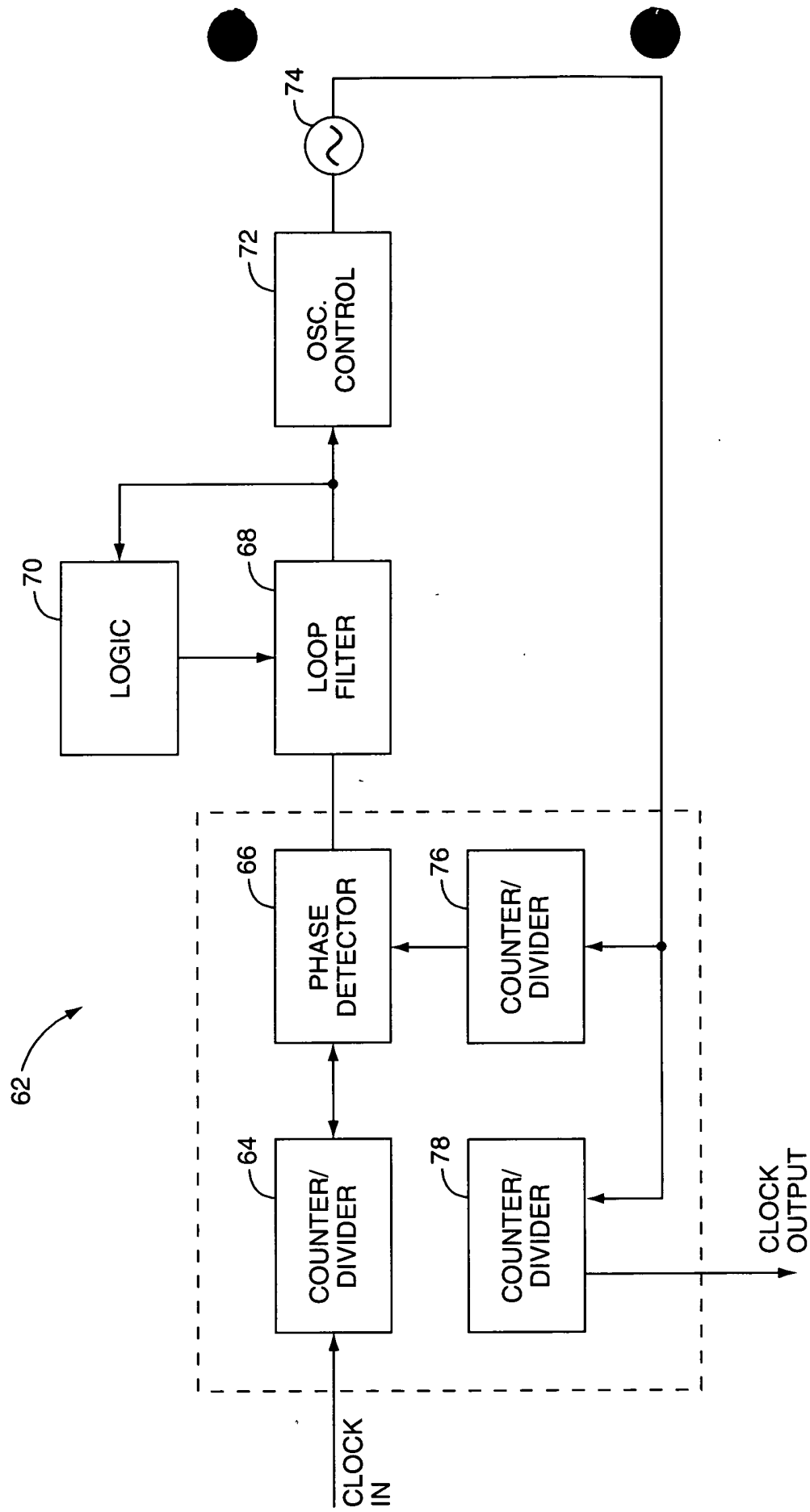


FIG. 5

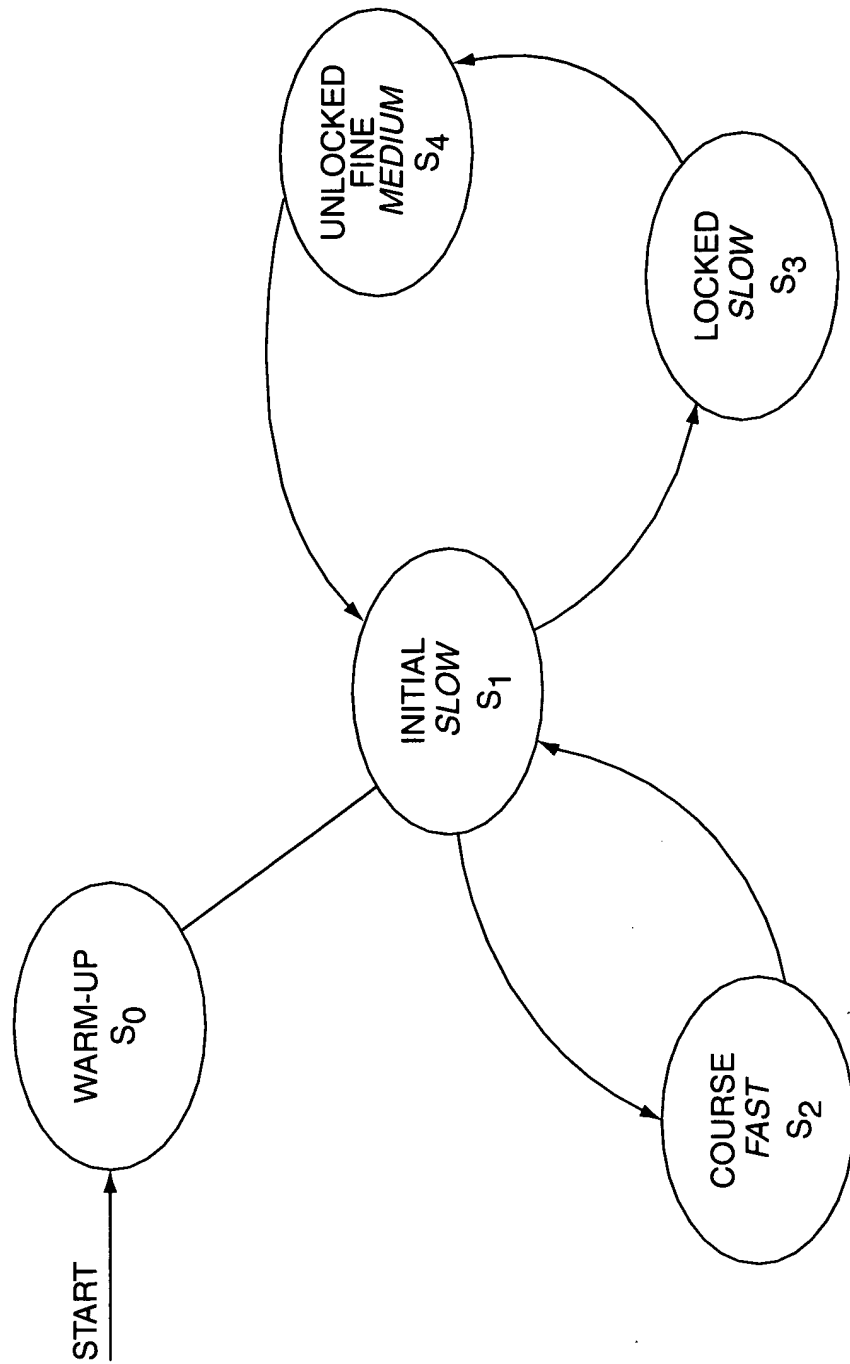


FIG. 6

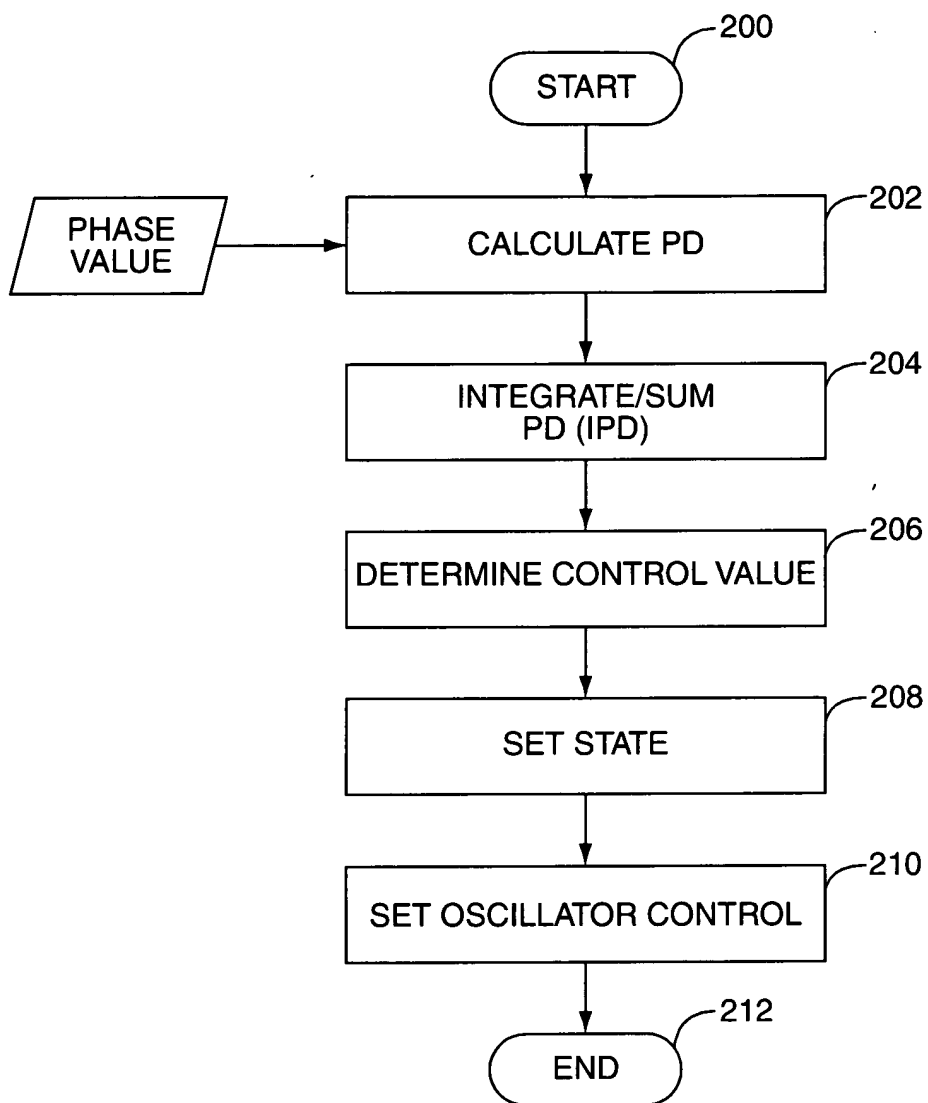
[illegible]

FIG. 7

1. The first group of people who are interested in the study of the history of the United States are the people who are interested in the history of the United States.

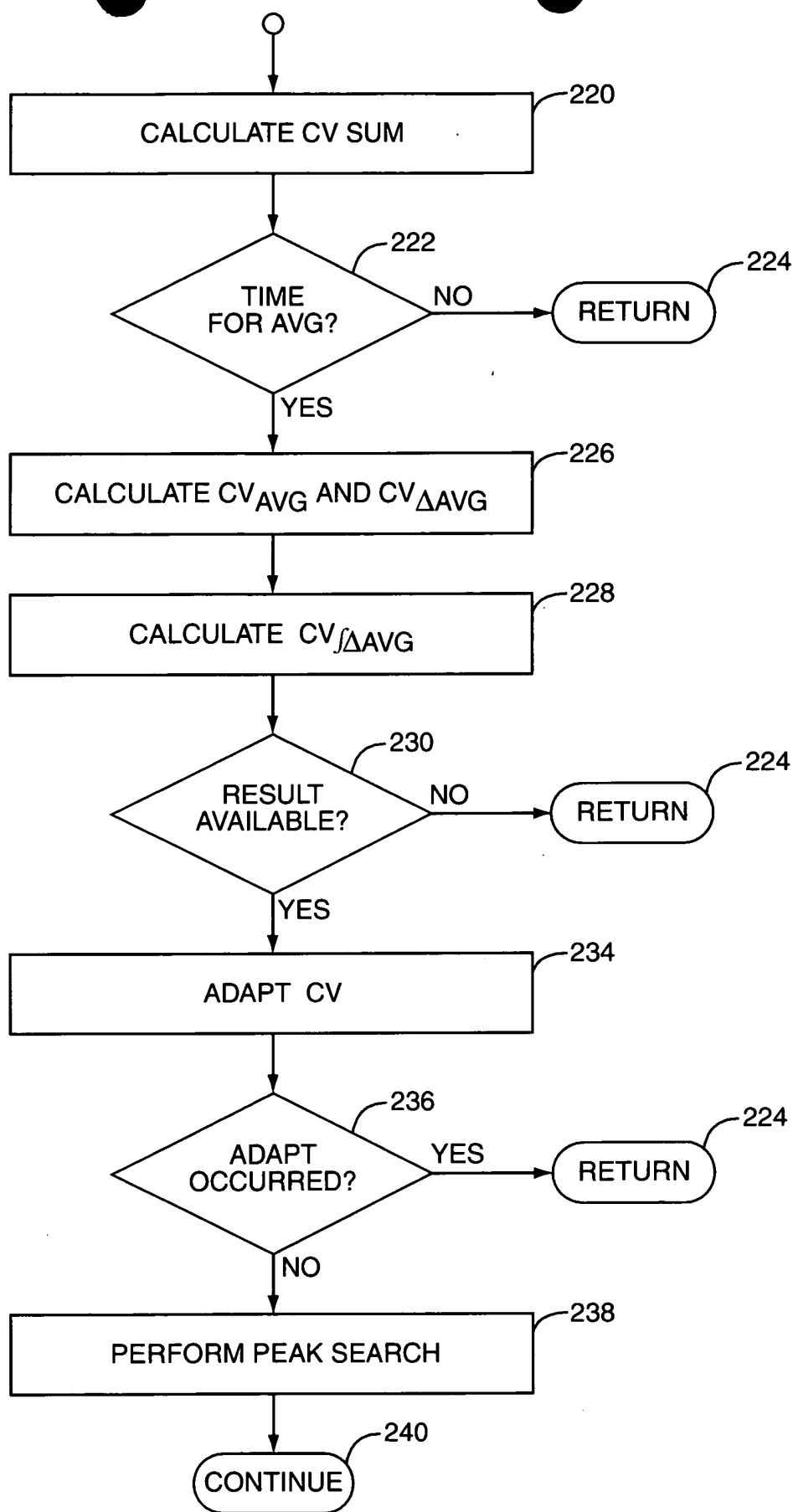


FIG. 8A

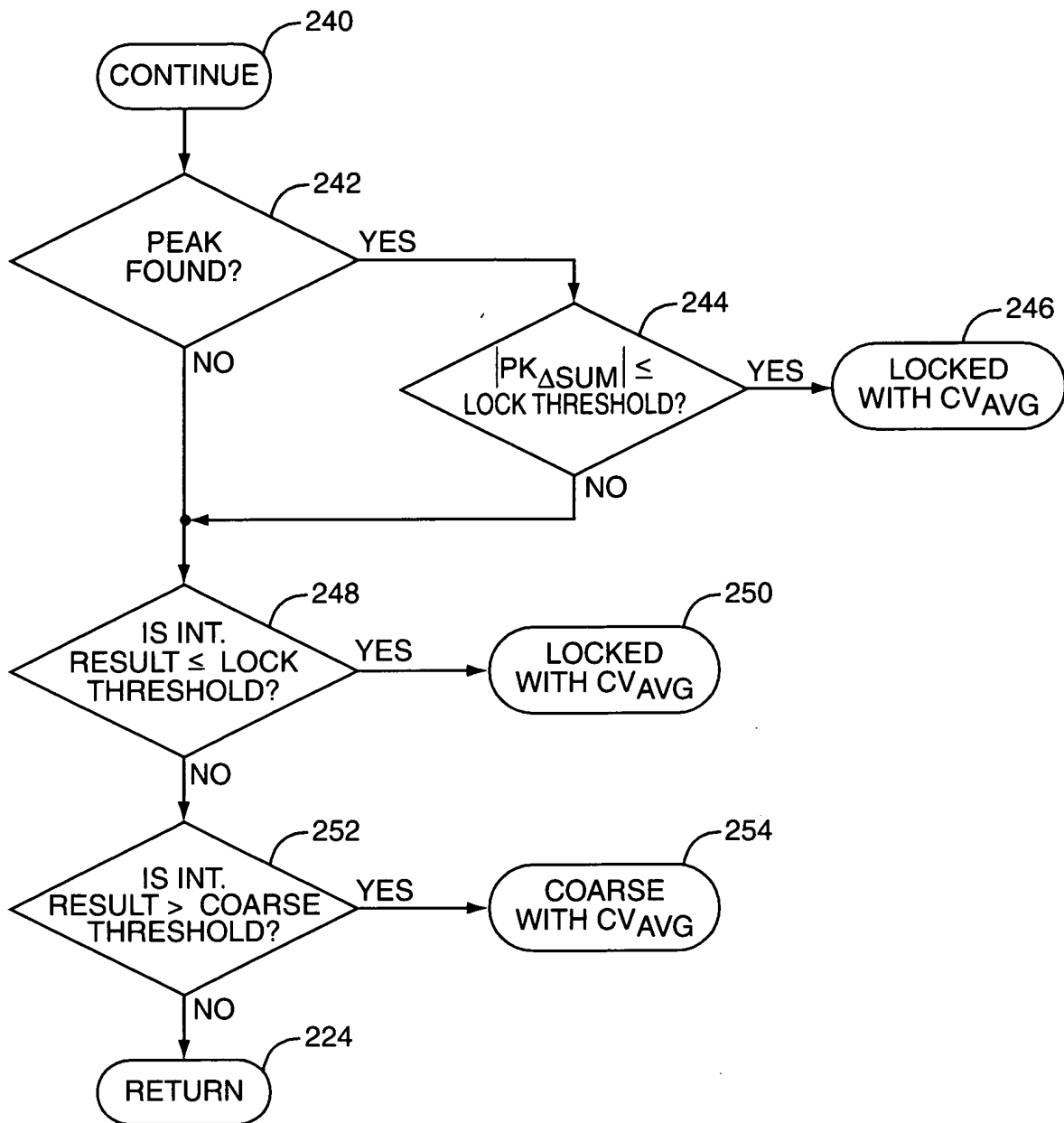


FIG. 8B

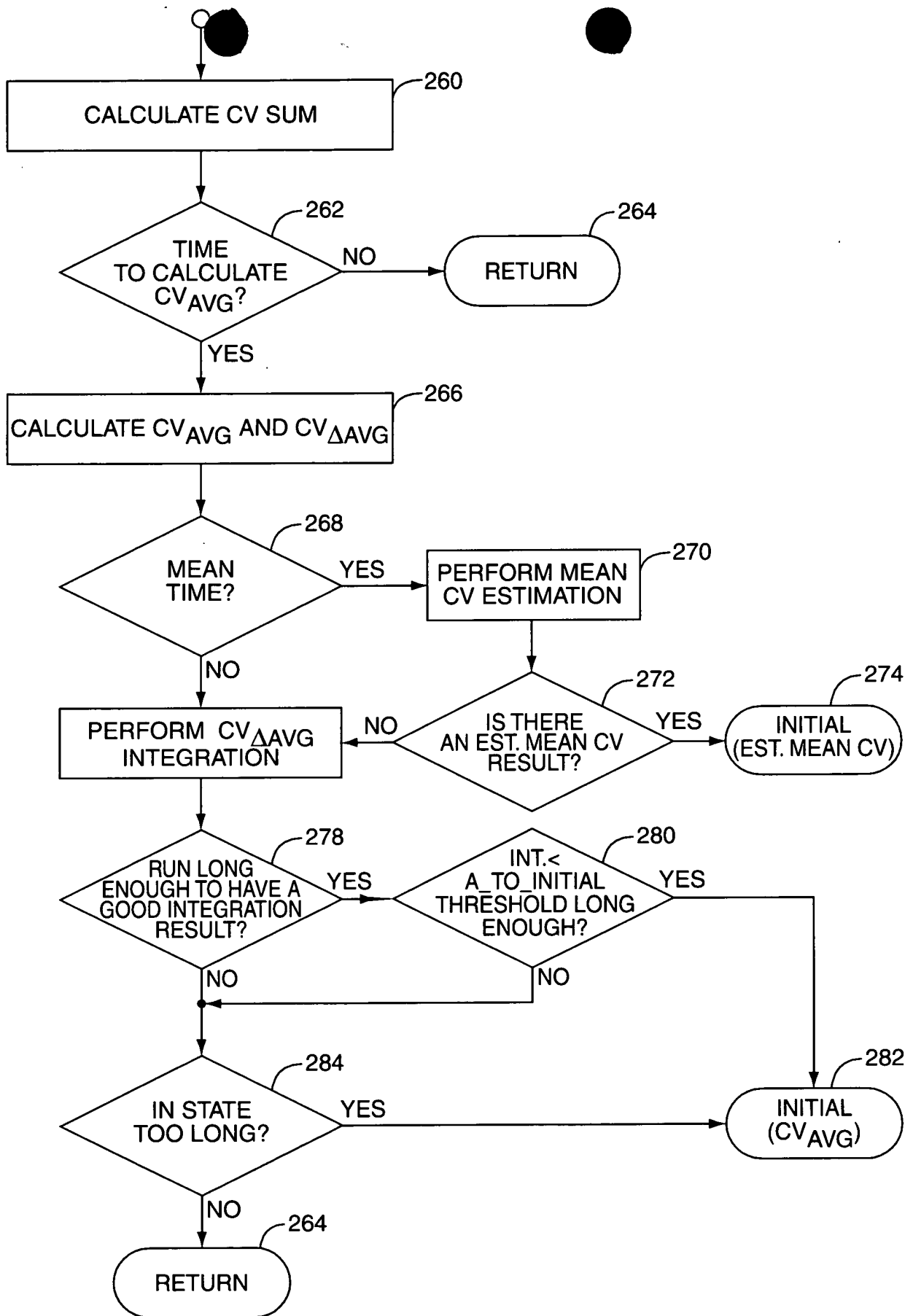


FIG. 9

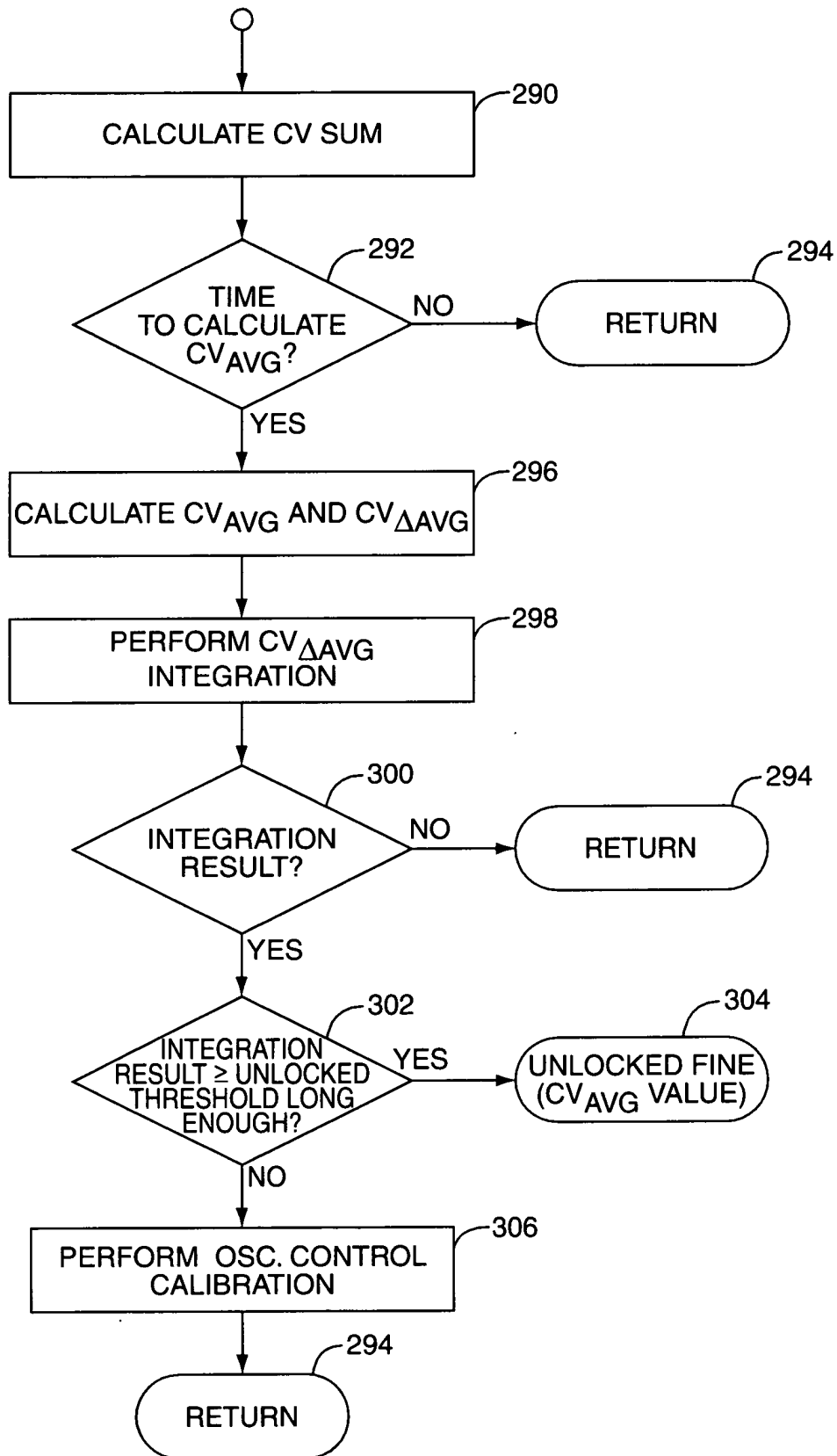
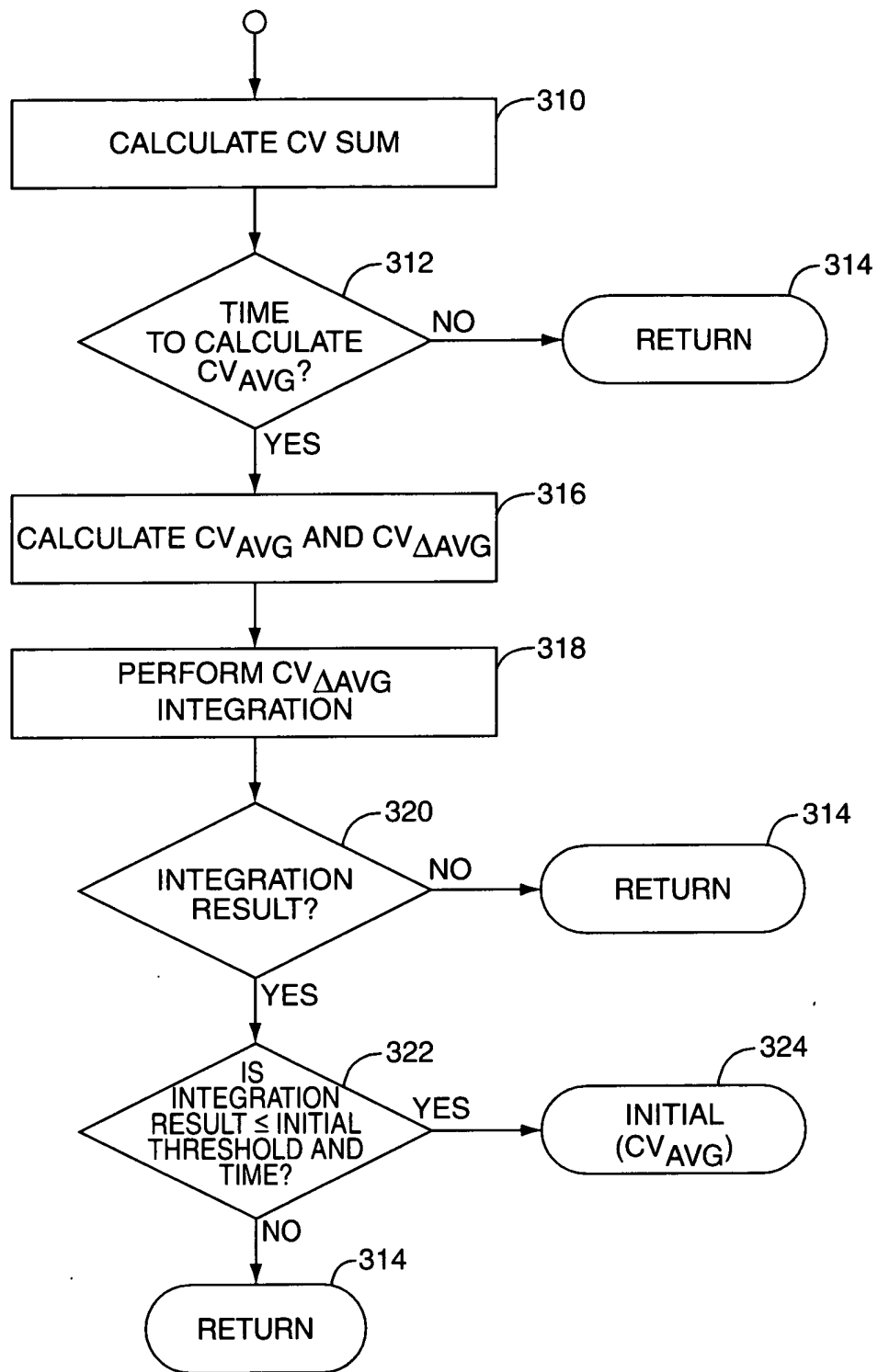


FIG. 10

1. The first step is to identify the problem or goal. This involves understanding the current situation, identifying the key issues, and determining the desired outcome.

**FIG. 11**

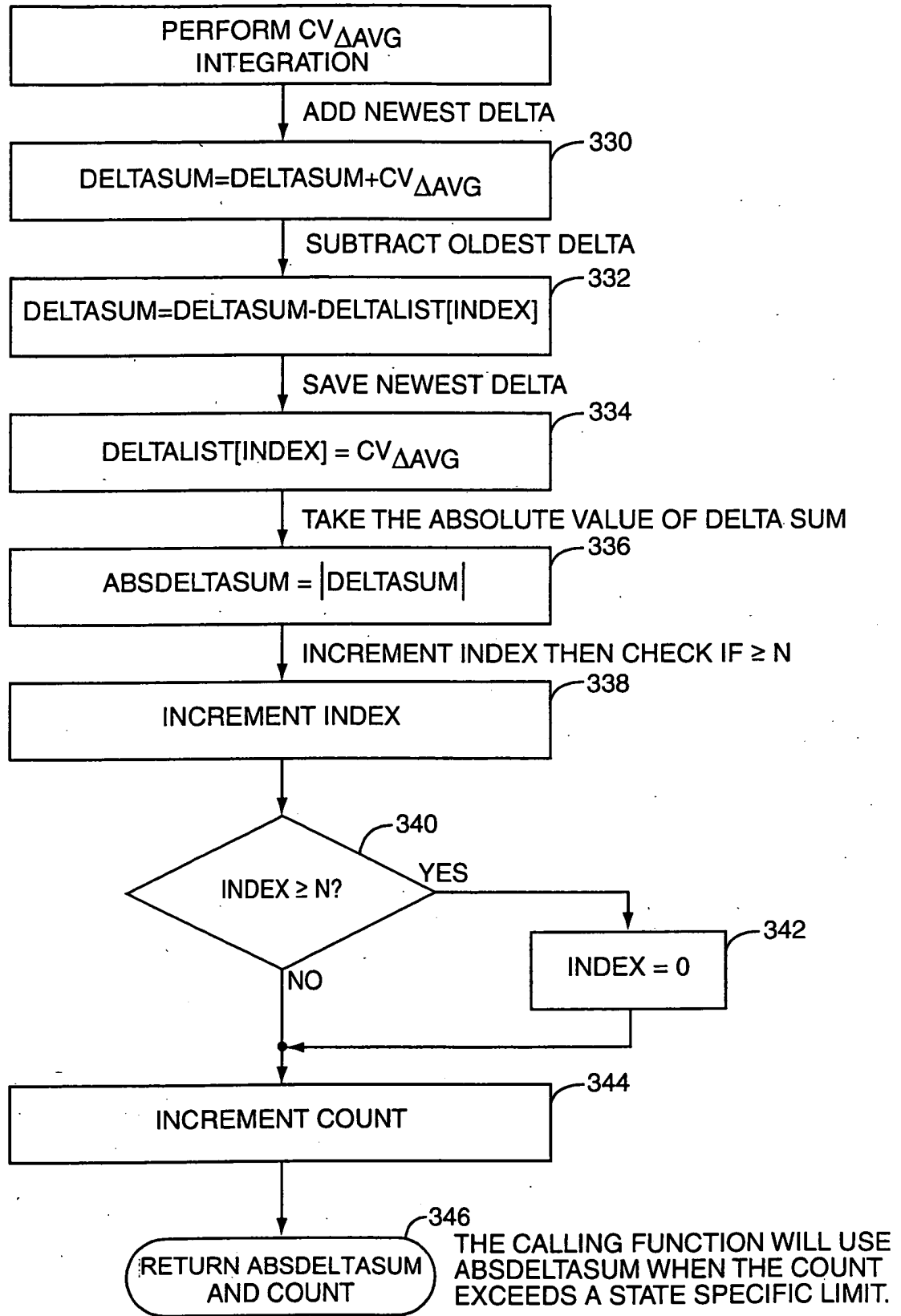


FIG. 12

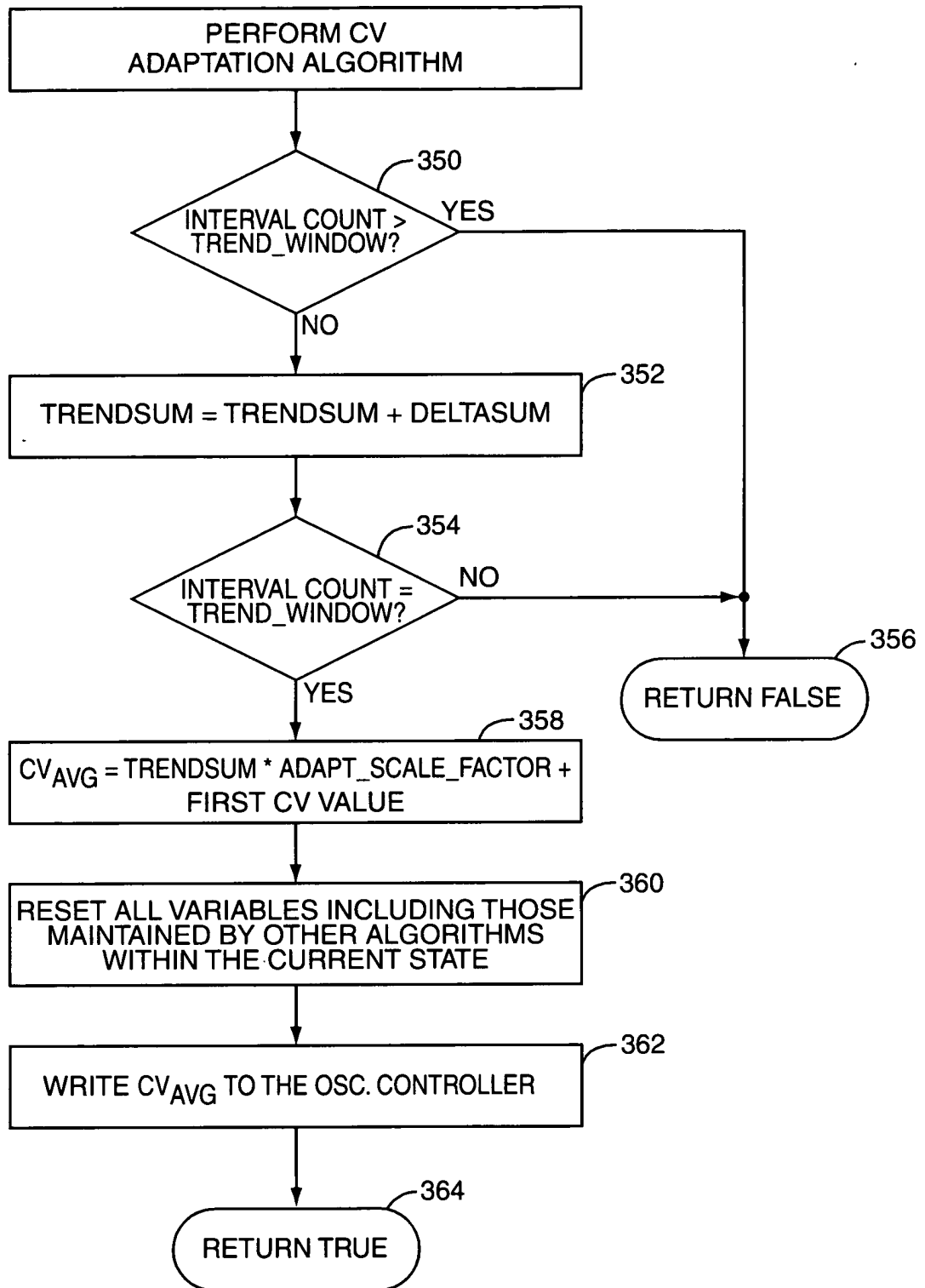


FIG. 13

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graph TD
    Start([START]) --> Process1[PERFORM CV<sub>AVG</sub> PEAK SEARCH]
    Process1 --> Decision1{PEAK PRESENT? 370}
    Decision1 -- NO --> Process2[RETURN FALSE 372]
    Decision1 -- YES --> Decision2{FIRST PEAK? 374}
    Decision2 -- YES --> Process3[PEAK = LAST CV<sub>AVG</sub> INCREMENT PEAKCOUNT 376]
    Decision2 -- NO --> Process4[INCREMENT PEAKCOUNT 378]
    Process3 --> Process5[PEAK = LAST CV<sub>AVG</sub> INCREMENT PEAKCOUNT 376]
    Process4 --> Process5
    Process5 --> Process6[LASTPEAK = PEAK<br>PEAK = LAST CV<sub>AVG</sub> 380]
    Process6 --> Process7[PEAKDELTA=PEAK-LASTPEAK 382]
    Process7 --> Process8[PEAKDELTASUM = PEAKDELTASUM + PEAKDELTA<br>PEAKDELTASUM = PEAKDELTASUM - PEAKDELTALIST[INDEX]<br>PEAKDELTALIST[INDEX] = PEAKDELTA 384]
    Process8 --> Process9[INCREMENT INDEX (IF INDEX > N, THEN SET INDEX = 0) 386]
    Process9 --> Decision3{PEAKCOUNT > THRESHOLD? 388}
    Decision3 -- NO --> Process10[RETURN FALSE 390]
    Decision3 -- YES --> Process11[ABSPEAKDELTASUM= |PEAKDELTASUM| 392]
    Process11 --> Process12[RETURN TRUE 394]

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FIG. 14

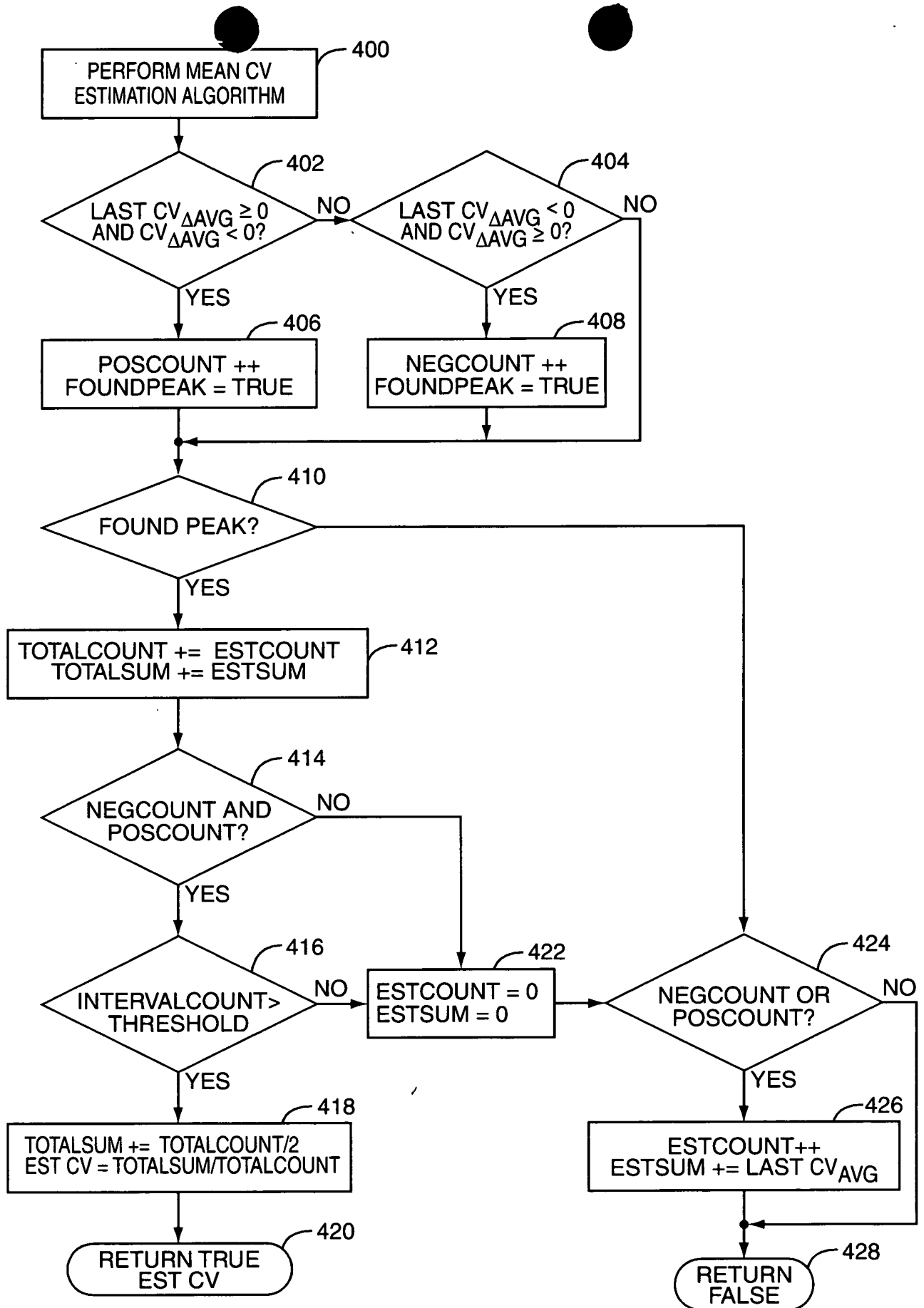


FIG. 15